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Strassner, J.;

Network Operations and Management Symposium, 2002. NOMS 2002. 2002 IEEE/IFIP, 15-19 April 2002

Pages:753 - 766

[Abstract] [PDF Full-Text (769 KB)]

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PGPUB-DOCUMENT-NUMBER: 20030028550

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028550 A1

TITLE: Method, system, and program for maintaining information in database tables and performing operations on data in the database tables.

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

STATE CITY COUNTRY RULE-47 NAME Cupertino Lee, Taejae CA US CA US James Lin, Jy-Jine Cupertino Yaung, Alan Tsu-I San Jose CA US

ASSIGNEE-INFORMATION:

NAME

CITY STATE COUNTRY TYPE CODE

International Business Machines Corporation

02

APPL-NO: 09/ 918144 [PALM]
DATE FILED: July 30, 2001

INT-CL: $[07] \underline{606} \underline{F} \underline{7/00}$

US-CL-PUBLISHED: 707/200 US-CL-CURRENT: 707/200

REPRESENTATIVE-FIGURES: 2

ABSTRACT:

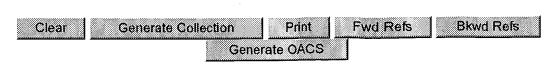
Provided is a method, system, and program for maintaining workflow related information. At least one table is provided in a database storing workflow related data. A plurality of methods are provided, wherein each method specifies an operation to perform on the workflow related data in the at least one table, and wherein each method is associated with one stored procedure call. One stored procedure is provided in the database for each stored procedure call and corresponding method, wherein the stored procedure includes a plurality of database statements to perform the method operation. One stored procedure is executed in the database to perform the corresponding method operation on workflow related data in one table.

RELATED APPLICATIONS

- [0001] This application is related to the following copending and commonly assigned patent applications, which are incorporated herein by reference in their entirety:
- [0002] "Method, System, and Program for Generating a Workflow", having attorney docket no. STL920000094US1 and filed on Jun. 28, 2001;
- [0003] "Method, System, and Program for Using Objects In Data Stores During Execution of a Workflow", having attorney docket no. STL920000095US 1 and filed on Jun. 28, 2001;
- [0004] "Method, System, and Program for Executing a Workflow", having attorney docket no. STL920000099US1 and filed on Jun. 28, 2001; and
- [0005] "Method, System, and Program for Performing Workflow Related Operations", having attorney docket no. STL920000098US1 and filed on the same date herewith.

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TITLE: Method, system, and program for maintaining information in database tables

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INVENTOR-INFORMATION:

RULE-47 CITY STATE COUNTRY NAME US CA Cupertino Lee, Taejae Cupertino CA US James Lin, Jy-Jine Yaung, Alan Tsu-I. San Jose CA US

US-CL-CURRENT: <u>707/200</u>

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